

# Technical Datasheet

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## Article No. 804

Sea sand purified by acid and calcined p.a.  
SiO<sub>2</sub>

For laboratory use.

Parameter	Value
Appearance	grey solid
Density	2.66 g/ml
Mol.-Weight	60.09 g/mol
Acid-soluble Iron (Fe)	max. 0.01 %
Acid soluble substances	max. 0.15 %
Loss on ignition	max. 0.05 %
Chloride (Cl)	max. 0.005 %
Particle size	0.1–0.3 mm